



# ANNOUNCEMENT OF FACULTY VACANCY

STATE UNIVERSITY OF NEW YORK AT BUFFALO

Applications are invited for consideration for appointment to the following position:

<b>(1) OFFICIAL STATE TITLE:</b>  Assistant, Associate or Full Professor Two positions	<b>(6) POSTING NO:</b> <u>F-4094</u> <b>REPOST</b> <input type="checkbox"/>  <b>(7) POSTING PERIOD:</b> 10/11/04 - 11/08/04
<b>(2) SALARY:</b> To maximum of rank	<b>(8) APPLY TO (NAME, TITLE, ADDRESS):</b> Dr. D. Joseph Mook, Chairman ATTN: Search Committee Mechanical & Aerospace Engineering State University of New York at Buffalo Buffalo, NY 14260-4400
<b>(3) DEPARTMENT:</b> Mechanical & Aerospace Engineering	
<b>(4) FACULTY/DIVISION:</b> School of Engineering & Applied Sciences	
<b>(5) STARTING DATE:</b> August 25, 2005	<b>(9) APPLICATION DEADLINE:</b> Until position is filled
<b>(10) DESCRIPTION OF DUTIES:</b>  The Department of Mechanical and Aerospace Engineering invites applications for two full-time, tenure track faculty positions in various areas of specialization including thermal/fluid sciences, design and manufacturing, dynamics, systems and controls, and materials and mechanics. Successful candidates will be expected to develop an independent, externally-funded research program, teach undergraduate and graduate courses, initiate new specialized courses, and supervise graduate research.	<b>(11) MINIMUM QUALIFICATIONS:</b>  Candidates are expected to possess a Ph.D. or be eligible (degree earned within 6 months) in Mechanical Engineering, Aerospace Engineering, or a related field with expertise in one or more of the "specialty areas of interest" as listed in item (10) "Description of Duties". The candidate should have demonstrated expertise in his/her specialty area by having presented paper(s) at organized meetings or conferences, published (or at least submitted) paper(s) in refereed journals, and by presenting a well organized comprehensive seminar on his/her subject. Candidates must be able to communicate effectively with students and colleagues. Candidates must exhibit potential to attract external funding and quality graduate students and develop superior teaching skills.

STATE UNIVERSITY OF NEW YORK AT BUFFALO IS AN EQUAL OPPORTUNITY/AFFIRMATIVE ACTION EMPLOYER